MORNSUN®

No. EC2022133

EU DECLARATION OF CONFORMITY

It is hereby declared that following designated product:

Product Type: DC-DC Converter

Product description:

Input voltage:9---36Vdc Input current:3.82A				
Mode list	Output voltage	Output current	Output power	Transformer
VCB4805EBO-100WR3-YY	05	20	100	14271366
VCB4805EBO-100WFR3-YY				
VCB4812EBO-100WR3-YY	12	8.333	100	14271367
VCB4812EBO-100WFR3-YY				
VCB4815EBO-100WR3-YY	15	6.66	100	14271368
VCB4815EBO-100WFR3-YY				
VCB4824EBO-100WR3-YY	24	4.166	100	14271475
VCB4824EBO-100WFR3-YY				
VCB4828EBO-100WR3-YY	28	3.571	100	14271476
VCB4828EBO-100WFR3-YY				
Note -YY is blank or YY 1-2 digit letter A-Z or 0-9 representing different customers.				

Complies with Electromagnetic Compatibility (Directive 2014/30/EU) and Restriction of the Certain Hazardous Substances in electrical and electronic equipment (Directive 2011/65/EU) and their amendments (ROHS Directive (EU)2015/863).

This declaration applies to all specimens manufactured identical to the samples submitted for testing/evaluation.

Assessment of compliance of the product with the requirements relating to Directive 2014/30/EU and Directive 2011/65/EU was performed by Mornsun based on the following standards:

EN 62368-1:2014+A11:2017
EN 55032:2015+A11:2020
EN 55035:2017+A11:2020
EN IEC 63000:2018

This declaration is the responsibility of the manufacturer:

MORNSUN GUANGZHOU SCIENCE & TECHNOLOGY CO., LTD.

No.8,Nanyun Road 4,Huangpu district,Guangzhou, GuangDong,510670, PR China.

Authorised person signing for the company:

Naiqing Xie Regulation Compliance Manager Of MORNSUN

Name in block letters & position in the company

Naiqing Xie

Guangzhou, 19th Nov. 2022

Place & date *Legally valid signature*